

Garant**Side milling cutter with collar Width $a_p = 10$ mm, $\varnothing D: 80$ mm****Order data**

Order number	218566 80
GTIN	4045197530370
Item class	210

Description**Version:**

Side milling cutters of robust special steel for reduced vibration.

Application:

For milling grooves and slots. For flat or non-flat slot base.

Spare part:

No. 219983 (TX15; 2.2 Nm).

Note:

Use GARANT torque screwdriver TQ No. **211750 size 2.2** with bit No. **674248 size TX15**.

Side milling cutters available up to $\varnothing D = 200$ mm.

Tool exchange: PowerCard

Pack of insert screws: 219983 (TX15; 2.2 Nm)

Number of effective inserts Z_{eff} : 4

Number of indexable inserts: 8

maximum cutting depth $a_{e\text{max}}$: 20 mm

Collar $\varnothing d_1$: 40 mm

Collar length L_1 : 15 mm

Overall length L_{tot} : 50 mm

Technical description

suitable indexable insert	SNHX
Number of effective inserts Z_{eff}	4
Mounting bore \varnothing	22 mm
Collar length L_1	15 mm
maximum cutting depth $a_{e \text{ max}}$	20 mm
Overall length L_{tot}	50 mm
Cutting edge $\varnothing D_c$	80 mm
Collar $\varnothing d_1$	40 mm
Number of indexable inserts	8
Shank type	with bore
Through-coolant	no
Tool exchange	PowerCard
ISO code indexable insert	SN.. 1205
Pack of insert screws	219983 (TX15; 2.2 Nm)
Type of product	Side milling cutter

Accessories

PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15
Torque screwdriver, fixed setting set torque 2,2 Nm	211750 2,2
Set of insert screws 10-piece	219983